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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/927,349 08/13/2001		Michael Gutin	MALOMED=1A	6838
1444	7590 03/12/2004		EXAN	MINER
BROWDY A	ND NEIMARK, P.I	CHERRY,	CHERRY, EUNCHA P	
624 NINTH S	TREET, NW			T
SUITE 300			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20001-5303			2872	-

DATE MAILED: 03/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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			Applicati	on No.	Applicant(s)	- ()	
			09/927,3	49	GUTIN ET AL.		
Office Action Summary		Examine	r	Art Unit			
			EUNCHA	P. CHERRY	2872		
		The MAILING DATE of this communi	cation appears on th	e cover sheet wit	th the correspondence address		
		Reply			NITH(0) = 50.14		
- - -	Extens after S If the p If NO p Failure Any rep earned	RTENED STATUTORY PERIOD FO AILING DATE OF THIS COMMUNIC ons of time may be available under the provisions of X (6) MONTHS from the mailing date of this community of the properties of the provisions of X (6) MONTHS from the mailing date of this community of the period for reply specified above, the maximum state to reply within the set or extended period for reply only received by the Office later than three months after patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no evunication. of days, a reply within the state tutory period will apply and will, by statute, cause the app	vent, however, may a re tutory minimum of thirty vill expire SIX (6) MONT plication to become ABA	ply be timely filed (30) days will be considered timely. THS from the mailing date of this commun ANDONED (35 U.S.C. § 133).	ication.	
1)	Responsive to communication(s) file	ed on <u>04 December</u>	<u>2003</u> .			
28	ı) X	This action is FINAL . 2	tb)☐ This action is	non-final.			
		Since this application is in condition closed in accordance with the practin of Claims				rits is	
4	I) 🖾 (Claim(s) <u>1-37</u> is/are pending in the a	pplication.				
	4	a) Of the above claim(s) is/ard	e withdrawn from co	nsideration.			
5	5) × (Claim(s) <u>1-34,36 and 37</u> is/are allowe	ed.				
6	s)⊠ (Claim(s) 35 is/are rejected.					
7	')□ C	Claim(s) is/are objected to.					
8	3) 🗆 C	claim(s) are subject to restrict	ion and/or election r	equirement.			
App	licatio	n Papers					
g	9) 🗌 TI	ne specification is objected to by the	Examiner.			:	
10)	ne drawing(s) filed on is/are:	a)□ accepted or b)□	objected to by th	e Examiner.		
	_	Applicant may not request that any obje	-	•	• •		
11)∐ TI	ne proposed drawing correction filed		,—	sapproved by the Examiner.		
	. —	If approved, corrected drawings are req	, ,	ffice action.			
		ne oath or declaration is objected to	by the Examiner.				
	-	der 35 U.S.C. §§ 119 and 120					
13		cknowledgment is made of a claim t	for foreign priority ur	nder 35 U.S.C. §	119(a)-(d) or (f).		
	•	All b)☐ Some * c)☐ None of:					
	1	. Certified copies of the priority of	locuments have bee	en received.			
	2	. Certified copies of the priority of	locuments have bee	en received in Ap	plication No		
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14)	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
	_a)	The translation of the foreign lang	guage provisional ap	pplication has be	en received.	ŕ	
_	hment(s		. ,	•			
2) 🔲	Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PT tion Disclosure Statement(s) (PTO-1449) Pa			ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 35 is rejected under 35 U.S.C. 102(b) as being anticipated by US Patent No. 5,570,438 to Fontana et al.

Fontana et al discloses a device for handling an optical pulse signal in a fiber communication link (see column 1, lines 5-8), the device comprising one or more second harmonic generating (SHG) elements (column 9, line 4) and is adapted to provide a selectively adjustable inner optical path for the optical pulse signal via the one of more SHG elements (column 9, lines 5-12).

Allowable Subject Matter

3. Claims 1-34, 36 and 37 are allowed.

Conclusion

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4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to EUNCHA P. CHERRY whose telephone number is 571-272-2310. The examiner can normally be reached on M-F 6:30-4:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DREW DUNN can be

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reached on 571-272-2312. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

EUNCHA P. CHERRY PRIMARY EXAMINER

February 26, 2004